ORIGINAL



COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION OF KENTUCKY

In the Matter of:

ELECTRONIC APPLICATION OF)	
BIG RIVERS ELECTRIC CORPORATION)	Case No.
FOR APPROVAL TO ISSUE EVIDENCES)	2021-00468
OF INDEBTEDNESS)	

Responses to Commission Staff's First Request for Information dated February 11, 2022

FILED: February 23, 2022

ORIGINAL

ELECTRONIC APPLICATION OF BIG RIVERS ELECTRIC CORPORATION FOR APPROVAL TO ISSUE EVIDENCES OF INDEBTEDNESS CASE NO. 2021-00468

VERIFICATION

I,	, Paul	G. S	mith,	verify	, state	, and a	affirm	that	the da	ata requ	est	respo	nses
filed wit	th this	veri	ficatio	n for v	which l	am lis	sted a	s a wi	tness	are true	ar	nd accu	ırate
to the k	est of	my	know	ledge,	inform	nation,	and	belief	forme	ed after	a	reason	ıable
inquiry.													

Paul G. Smith

Paul Smith

COMMONWEALTH OF KENTUCKY)
COUNTY OF HENDERSON)

SUBSCRIBED AND SWORN TO before me by Paul G. Smith on this the day of February, 2022.

Notary Public, Kentucky State at Large

Kentucky ID Number

My Commission Expires

October 31 2024

ELECTRONIC APPLICATION OF BIG RIVERS ELECTRIC CORPORATION FOR APPROVAL TO ISSUE EVIDENCES OF INDEBTEDNESS CASE NO. 2021-00468

Response to Commission Staff's First Request for Information dated February 11, 2022

1	Item 1)	Refer to the Application, paragraph 5. The estimated costs for
2	the 2020	ECP Project 12 is \$111.77 million (excluding capitalized interest).
3	Also ref	er to the Application, paragraph 7. The estimated costs of the Green
4	Station	Conversion is \$45.3 million (excluding capitalized interest). The sum
5	of the tu	vo projects is greater than the \$150.0 million request.
6	a.	Provide the source of the funds for the \$7.07 million difference.
7	b.	Provide a detailed list of project expenditures to date and how the
8		expenditure was funded.
9		
10	Respons	se)
11	a.	The \$7.07 million difference will be funded with internal cash reserves.
12	b.	Please see the attachment to this response for a summary of project
13		expenditures through December 31, 2021. The project-to-date expendi-
14		tures have been funded with internal cash reserves and with funding from

ELECTRONIC APPLICATION OF BIG RIVERS ELECTRIC CORPORATION FOR APPROVAL TO ISSUE EVIDENCES OF INDEBTEDNESS CASE NO. 2021-00468

Response to Commission Staff's First Request for Information dated February 11, 2022

1		the existing credit facility approved by the Commission in Case No. 2020-
2		$00129.^{1}$.
3		
4		
5	Witness)	Paul G. Smith
6		

¹ See In the Matter of: Electronic Application of Big Rivers Electric Corporation for Approval to Issue Evidences of Indebtedness, Case No. 2020-00129. Application filed April 28, 2020; Final Order dated May 8, 2020.

Big Rivers Electric Corporation Case No. 2021-00468 Project Expenditure to Date

Wilson Station FGD	
FGD Engineering Design & Equipment Supply	\$ 25,169,899
Gypsum Dewatering and WWT	9,758,421
Absorber Foundation - Phase 1 Construction	5,974,184
Coleman FGD Absorber Decon/Recon	4,995,562
BREC Supplied Equipment	3,811,888
General Contract - Phase 2 Construction	1,856,212
FGD Project Cost Study	651,539
Engineering Support	581,087
BREC Labor	569,640
Field Support - Construction Oversight	 370,613
Subtotal	\$ 53,739,044
Capitalized Interest	 819,742
Total Cost as of December 31, 2021	\$ 54,558,786

Green Station Gas Conversion				
Construction	\$	8,158,502		
Metering Station		6,850,400		
Engineering		5,477,975		
Materials		2,863,800		
Control Systems		735,319		
BREC Labor		516,391		
Environmental/Permitting		227,246		
Taxes		134,539		
Electrical		24,524		
Consulting		15,260		
Security		6,051		
Subtotal	\$	25,010,008		
Capitalized Interest		242,808		
Total Cost as of December 31, 2021 \$ 25,252,816				

Case No. 2021-00468 Attachment for Response to PSC 1-1b. Witness: Paul G. Smith

ELECTRONIC APPLICATION OF BIG RIVERS ELECTRIC CORPORATION FOR APPROVAL TO ISSUE EVIDENCES OF INDEBTEDNESS CASE NO. 2021-00468

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1	Item 2)	Refer to the Application, paragraph 13a. Provide any update to
2	the anticip	ated interest rates.
3		
4	Response)	The lender currently estimates the interest rate will be approximately
5	3.50%.	
6		
7		
8	Witness)	Paul G. Smith
Ω		

ELECTRONIC APPLICATION OF BIG RIVERS ELECTRIC CORPORATION FOR APPROVAL TO ISSUE EVIDENCES OF INDEBTEDNESS CASE NO. 2021-00468

Response to Commission Staff's First Request for Information dated February 11, 2022

1	Item 3)	Refer to the Application, paragraph 15. Provide a detailed list
2	and estima	te of transaction costs associated with the proposed indebtedness.
3		
4	Response)	Transaction costs, which will be available closer to closing and will
5	consist prim	arily of legal fees, are estimated to be approximately \$25,000.
6		
7		
8	Witness)	Paul G. Smith
Ω		

ELECTRONIC APPLICATION OF BIG RIVERS ELECTRIC CORPORATION FOR APPROVAL TO ISSUE EVIDENCES OF INDEBTEDNESS CASE NO. 2021-00468

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1	Item 4)	Refer to the Application, paragraph 18. Provide any updates to
2	the Rural U	tilities Service financing, and if there are any updates, if there
3	are any cha	nges to the proposed indebtedness.
4		
5	Response)	In order to complete the Wilson FGD project on schedule and to begin
6	realizing the	e operational benefits of the more efficient unit, Big Rivers began
7	construction	in the Third Quarter of 2021. Due to the commencement of construction
8	prior to the I	RUS performing its environmental assessment, Big Rivers is no longer
9	eligible for R	US financing for this project.
10		
11		
12	Witness)	Paul G. Smith
13		